

## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

02 DEC 2004

Applicant's or agent's file reference NC510WO	FOR FURTHER ACTION See Notification of Transmittal of International Preliminal Examination Report (Form PCT/IPEA/416)						
International application No. PCT/JP 03/06176	International filing date (day/month/year) 19.05.2003		Priority date (day/month/year) 24.05.2002				
International Patent Classification (IPC) or national classification and IPC  Int.Cl 7  C08L101/00, C08L63/00, C08L83/00, C08K3/00							
Applicant NIPPON SHOKUBAI CO., LTD							
<ol> <li>This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</li> <li>This REPORT consists of a total of3 sheets, including this cover sheet.</li> </ol>							
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).							
These annexes consist of a total of sheets.							
3. This report contains indications relating to the following items:							
I Basis of the report							
II Priority	II Priority						
III Non-establishment of	of opinion with regard to no	ovelty, inventive step	and industrial applicabili	ty			
IV Lack of unity of inv	ention ·						
Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
VI Certain documents cited							
VII Certain defects in the international application							
VIII Certain observations on the international application							
Date of submission of the demand  Date of completion of this report							
03.12.200	3	24.08.2004					
Name and mailing address of the IPEA/JP  Authorized officer  A.T Q Q A							
Japan Patent Office		NAOTO KA	<b>GA</b>	4J 9843			
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8945, Japan		Telephone No. +81-3-3581-1101 Ext.					

International application No. PCT/JP 03/06176

L	Ba	asis of the report	-			
l	. With	h regard to the elements of the international application:*				
		the international application as originally filed				
		the description:	•			
		pages	, as originally filed			
		pages	, filed with the demand			
		pages, filed with the letter of				
		the claims:				
		Nos.	, as originally filed			
		Nos, as amended (together with any	statement) under Article 19			
		Nos.				
		Nos, filed with the letter of				
		the drawings:				
		sheets/figs				
		sheets/figs sheets/figs filed with the letter of				
		sheets/figs, filed with the letter of				
	Ш	the sequence listing part of the description:				
		pages	_ ·			
		pages, filed with the letter of				
		, filed with the letter of				
	These	the language of a translation of the international application (under Rule 23.1() the language of the translation furnished for the purposes of international search (under Rule 23.1() the language of publication of the international application (under Rule 48.3(b)). the language of the translation furnished for the purposes of international preliminary examinat or 55.3).	b)). ion (under Rules 55.2 and/			
	exam	nination was carried out on the basis of the sequence listing:	e memanonar premimary			
		contained in the international application in written form.				
		filed together with the international application in computer readable form.				
		furnished subsequently to this Authority in written form.				
		furnished subsequently to this Authority in computer readable form.	•			
		The statement that the subsequently furnished written sequence listing does not go beyonternational application as filed has been furnished.	ond the disclosure in the			
		The statement that the information recorded in computer readable form is identical to the wr been furnished.	itten sequence listing has			
4.		The amendments have resulted in the cancellation of:				
		the description, pages				
		the claims, Nos.				
		the drawings, sheets/figs				
5.		This report has been established as if (some of) the amendments had not been made, since they he beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**	ave been considered to go			
	inis re	acement sheets which have been furnished to the receiving Office in response to an invitation under A seport as "originally filed" and are not annexed to this report since they do not contain amendment replacement sheet containing such amendments must be referred to under item I and annexed to th	s (Rules 70.16 and 70.17).			
		;				



ternational application No. CT/JP 03/06176

V.	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
1.	Statement				
	Novelty (N)	Claims Claims	1-16	YES NO	
	Inventive step (IS)	Claims Claims	1-16	YES	
	Industrial applicability (IA)	Claims	1-16	YES	

2. Citations and explanations (Rule 70.7)

D1: US 6337363 B1 (IND TECHNOLOGY RES INST),2002.01.08 D2: JP 8-208948 A (NITTO ELECTRIC IND CO),1996.08.13

Claims

The subject matter of claim 1-16 is neither disclosed in any of the documents cited in the ISR nor obvious to a person skilled in the art.